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10596755 - GAI: 1796

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10596755
	Filing Date		2006-06-23
	First Named Inventor	Naomi OKAMOTO	
	Art Unit	1796	
	Examiner Name	H. H. Chin	
	Attorney Docket Number	9369-121US(U01-209419C/KK	

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	2	6300450	B1	2001-10-09	Tsujimoto et al.		
	3	5559172	A	1996-09-24	Kulich et al.		
	4	6211278		2001-04-03	Vanel		
	5	4476287		1984-10-09	Maehara et al.		
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	1	20050070623	A1	2005-03-31	Takase et al.	
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	1	562817	TW	B	2003-11-21	JSR Corp et al.	English translation of abstract and claims; Counterpart of U.S. Patent Publication No. 2005/0070623 A1	<input checked="" type="checkbox"/>
	2	475938	TW	B	2002-02-11	Ube Industries	English translation of abstract and claims; Counterpart of U.S. Patent No. 6,300,450 B1	<input checked="" type="checkbox"/>
	3	467942	TW	B	2001-12-11	Sumitomo Chemical Company	English translation of abstract and claims	<input checked="" type="checkbox"/>
	4	442523	TW	B	2001-06-23	General Electric Company	English translation of abstract and claims; Counterpart of U.S. Patent No. 5,559,172	<input checked="" type="checkbox"/>
	5	2000044633	JP	A	2000-02-15	Ube Industries	Machine translation	<input checked="" type="checkbox"/>
	6	5531802	JP	A	1980-03-06	Ube Industries, Ltd.	See International Search Report for PCT/JP/2005/023377	<input checked="" type="checkbox"/>
	7	05194658	JP	A	1993-08-03	Ube Industries	English translation of abstract only	<input checked="" type="checkbox"/>
	8	2214427	RU	C2	2003-10-20	Michelin & Cie et al.	English translation of abstract only	<input checked="" type="checkbox"/>

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9	4917666	JP	A	1974-05-02		Concise statement of relevance is found on pages 4-5 of the specification of U.S. App. No. 10596757	<input checked="" type="checkbox"/>
10	4917667	JP	A	1974-05-02		Concise statement of relevance is found on pages 4-5 of the specification of U.S. App. No. 10596757	<input checked="" type="checkbox"/>
11	62171	JP	B2	1987-01-06	Ube Industries, Ltd.	English Abstract of unexamined version of reference only	<input checked="" type="checkbox"/>
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13	2037927	JP	B2	1990-08-28	Ube industries, Ltd.	English Abstract of unexamined version of reference only	<input checked="" type="checkbox"/>
14	2038081	JP	B2	1990-08-29	Ube industries, Ltd.	English Abstract of unexamined version of reference only	<input checked="" type="checkbox"/>
15	363566	JP	B2	1991-10-01	Ube Industries, Ltd.	English Abstract of unexamined version of reference only	<input checked="" type="checkbox"/>
16	5345347	JP	A1	1978-04-24	Ube Industries, Ltd.	See International Search Report for PCT/JP/2004/018417	<input checked="" type="checkbox"/>
17	8311246	JP		1996-11-26	Toyo Tire & Rubber Co	See International Search Report for PCT/JP/2004/018417	<input checked="" type="checkbox"/>
18	2002338740	JP	A	2002-11-27	Ube Industries	See International Search Report for PCT/JP/2004/018417	<input checked="" type="checkbox"/>
19	06228370	JP	A	1994-08-16	Ube Industries	English translation of abstract only	<input checked="" type="checkbox"/>

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	20	03045609	JP	A	1991-02-27	Ube Industries	English translation of abstract only	<input checked="" type="checkbox"/>
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	22	03040231	WO	A1	2003-05-15	Bridgestone Corp.		<input checked="" type="checkbox"/>
	23	61073707	JP	A	1986-04-15	Ube Industries	English translation of abstract only	<input checked="" type="checkbox"/>
	24	200459740	JP	A	2004-02-26	The Yokohama Rubber Co., Ltd.	See International Search Report for PCT/JP/2005/023377	<input checked="" type="checkbox"/>
	25	7315014	JP	A	1995-12-05	Bridgestone Corp.	English translation of abstract only	<input checked="" type="checkbox"/>
	26	04085304	JP	A	1992-03-18	Nippon Zeon Co. Ltd.	English translation of abstract only	<input checked="" type="checkbox"/>
	27	57030856	JP	A	1982-07-01	Bridgestone Tire Co. Ltd.	English Abstract of unexamined version of reference; Counterpart of U.S. Patent No. 4,421,891	<input checked="" type="checkbox"/>

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	1	"Encyclopedia of Polymers", Sovietskaya entsiklopediya Publishers, Vol. 1, pp. 1010, 1012, and 1014 (1972).	<input checked="" type="checkbox"/>

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